

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Lior GEPSTEIN et al

Serial No.: 10/759,734

Filed: January 20, 2004

**For: Methods Of Generating Human Cardiac Cells And Tissues
And Uses Thereof**

Examiner:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Group Art Unit: 1632

Attorney  
Docket: 27395

## INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a PTO Form 1449 which lists citations which may be material to the patentability and examination of the above identified application. Also enclosed are copies of the references cited. These are submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. The Examiner is requested to make these citations of official record in this application.

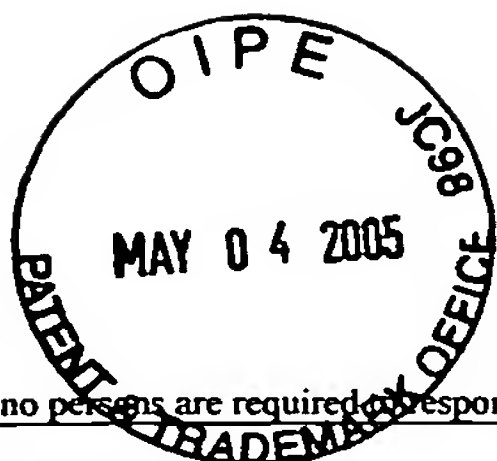
This Information Disclosure Statement under 37 CFR 1.56 is not to be construed as a representation that a search has been made, that additional matter which is material to the examination of this application does not exist, or that any or more of these citations constitutes prior art.

Respectfully submitted,

  
Sol Sheinbein

Registration No. 25,457

Dated: May 2, 2005



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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| <b>Substitute for form 1449A/PTO</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) |   |    |   | <b>Complete if Known</b> |                     |
|                                                                                                                                               |   |    |   | Application Number       | 10/759,734          |
|                                                                                                                                               |   |    |   | Filing Date              | January 20, 2004    |
|                                                                                                                                               |   |    |   | First Named Inventor     | GEPSTEIN Lior et al |
|                                                                                                                                               |   |    |   | Art Unit                 | 1632                |
|                                                                                                                                               |   |    |   | Examiner Name            |                     |
| Sheet                                                                                                                                         | 1 | of | 2 | Attorney Docket Number   | 27395               |

| U.S. PATENT DOCUMENTS |                          |                                          |                                |                                                    |                                                                                 |
|-----------------------|--------------------------|------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
|                       | 1                        | US-6,369,821                             | 09-9-2002                      | Merril et al.                                      |                                                                                 |
|                       | 2                        | US-2002/0061587                          | 05-23-2002                     | Anversa                                            |                                                                                 |
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| FOREIGN PATENT DOCUMENTS |                          |                                                                                 |                                |                                                    |                                                                                 |        |
|--------------------------|--------------------------|---------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|--------|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Documents                                                        | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T<br>6 |
|                          |                          | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |                                                    |                                                                                 |        |
|                          | 3                        | PCT WO 03/008535                                                                | 01-30-2003                     | Gepstein et al.                                    |                                                                                 |        |
|                          | 4                        | PCT WO 01/62899                                                                 | 08-30-2001                     | Thomson et al.                                     |                                                                                 |        |
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| Examiner<br>Signature    |                          |                                                                                 |                                | Date<br>Considered                                 |                                                                                 |        |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. this collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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